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Patent
Attorney's Docket No. 0023-0155

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)	
)	
Dennis C. Ferguson et al.)	Group Art Unit: 2662
)	
Application No.: 10/017,719)	Examiner: Unassigned
)	
Filed: December 14, 2001)	
)	
For: FILTERING AND ROUTE LOOKUP)	
IN A SWITCHING DEVICE)	

INFORMATION DISCLOSURE STATEMENT
TRANSMITTAL LETTER

U.S. Patent and Trademark Office
220 20th Street S.
Customer Window, Mail Stop Amendment
Crystal Plaza Two, Lobby, Room 1B03
Arlington, Virginia 22202

Sir:


Enclosed is an Information Disclosure Statement and accompanying form PTO-1449 for the above-identified patent application.

- ☒ No additional fee for submission of the IDS is required.
- ☐ The fee of \$180.00 as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- ☐ A certification under 37 C.F.R. § 1.97(e) is also enclosed.
- ☐ Charge \$ _____ to Deposit Account No. 50-1070 for the fee due.
- ☐ A check in the amount of \$ _____ is enclosed for the fee due.

The Commissioner is hereby authorized to charge any other appropriate fees that may be required by this paper that are not accounted for above, and to credit any overpayment, to Deposit Account No. 50-1070.

Respectfully submitted,

HARRITY & SNYDER, L.L.P.

By: 
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CUSTOMER NUMBER: 44987

Date: January 12, 2005



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INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

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Sir:

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicant(s) bring to the attention of the Examiner the documents listed on the attached PTO 1449. This Information Disclosure Statement is being filed before the mailing date of a first Office Action in the above-referenced application. As such, no certification or fee is required. A copy of the non-U.S. patent document is attached.

Applicant(s) respectfully request(s) that the Examiner consider the listed documents and indicate that they were considered by making appropriate notations on the attached form.

If any copending application(s) is/are cited on the attached PTO 1449, the Examiner's attention is directed to the foregoing application(s) in compliance with § 2001.06(b) of the Manual of Patent Examining Procedure. By identifying the copending application(s), the assignee and/or applicant of the application(s) do not waive confidentiality of the application(s). Accordingly, the U.S. Patent and Trademark Office is requested to maintain the confidentiality of the copending application(s) under 35 U.S.C. § 122.

This submission does not represent that a search has been made and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claim in the application and Applicant(s) determine(s) that the cited document(s) do not constitute "prior art" under United States law, Applicant(s) reserve(s) the right to present to the Office the relevant facts and law regarding the appropriate status of such documents.

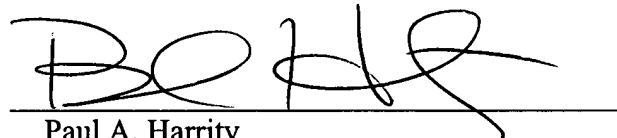
Applicant(s) further reserve(s) the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 50-1070.

Respectfully submitted,

HARRITY & SNYDER, L.L.P.

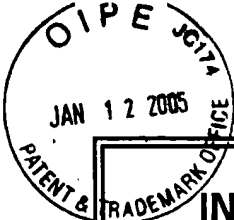
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**INFORMATION
DISCLOSURE
CITATION**
PTO-1449**CUSTOMER
NUMBER**

44987

ATTORNEY'S DKT No.
0023-0155APPLICATION No.
10/017,719APPLICANT(S)
Dennis C. Ferguson et al.FILING DATE
December 14, 2001GROUP
2662**U.S. PATENT DOCUMENTS**

EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	4,916,655	04-10-90	Ohson et al.	364	900	
	5,774,739	06-30-98	Angle et al.	395	800.34	
	5,917,821	06-29-99	Gobuyan et al.	370	392	
	5,940,597	08-17-99	Chung	395	200.72	
	6,115,802	09-05-00	Tock et al.	711	216	
	6,226,687 B1	05-01-01	Harriman et al.	709	246	
	6,308,218 B1	10-23-01	Vasa	709	238	
	6,580,712 B1	06-17-03	Jennings et al.	370	392	
	6,798,777 B1	09-28-04	Ferguson et al.	370	392	

FOREIGN PATENT DOCUMENTS

EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Copy of claims of co-pending U.S. Patent Application Serial No. 10/920,237, filed August 18, 2004, Dennis C. Ferguson et al., 7 pages.

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).